## **RELEASE NOTICE**

TO: DSMS Document 810-005 Distribution May 26, 2006

FROM: R. W. Sniffin, Editor

SUBJECT: Change 12 for Document 810-005

Please make the changes listed below in your copy of DSMS Document 810-005, Rev. E. In addition to this mail distribution, the revised modules are available in pdf form (requires Adobe Acrobat $^{\text{TM}}$ ) from our web server,

<a href="http://eis.jpl.nasa.gov/deepspace/dsndocs/810-005/">http://eis.jpl.nasa.gov/deepspace/dsndocs/810-005/">http://eis.jpl.nasa.gov/deepspace/dsndocs/810-005/</a>.

This notice may be discarded upon making the changes described herein.

Module ID	New Status	Procedural Instructions	Remarks
Title Page, Change Log, and Table of Contents,	Rev. E, Change 12	Remove corresponding pages and replace with new pages	
105	Rev. B	Remove existing Module 105, Rev. A and replace with Rev. B	Revises weather models. Provides new methods for calculating system operating noise temperature and planetary noise effects
107	New Module	Insert Tab and Module following existing Module 106	Provides X-band radio source catalog used for DSN Delta Differenced One-way Ranging.
305	Rev. A	Remove existing Module 305 and replace with Rev. A	Documents revised capabilities due to relocation of DTF-21 and MIL-71.
Distribution List	_	Remove existing list and replace with revised list	List is normally at end of document